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Figs. 1, 2. *LEPTOPTYCHASTER KERGUELENENSIS*, Smith . . . . . 184

Fig. 1. A portion of the abactinal surface; magnified 25 diameters.

Fig. 2. Adambulacral and infero-marginal plates; magnified 15 diameters.

[For macroscopic figures of this species see Pl. XXXI. figs. 1, 2.]

Figs. 3, 4. *DYTASTER NOBILIS*, n. sp. . . . . 73

Fig. 3. A portion of the abactinal surface; magnified 15 diameters.

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[For macroscopic figures of this species see Pl. XXXI. figs. 5, 6.]